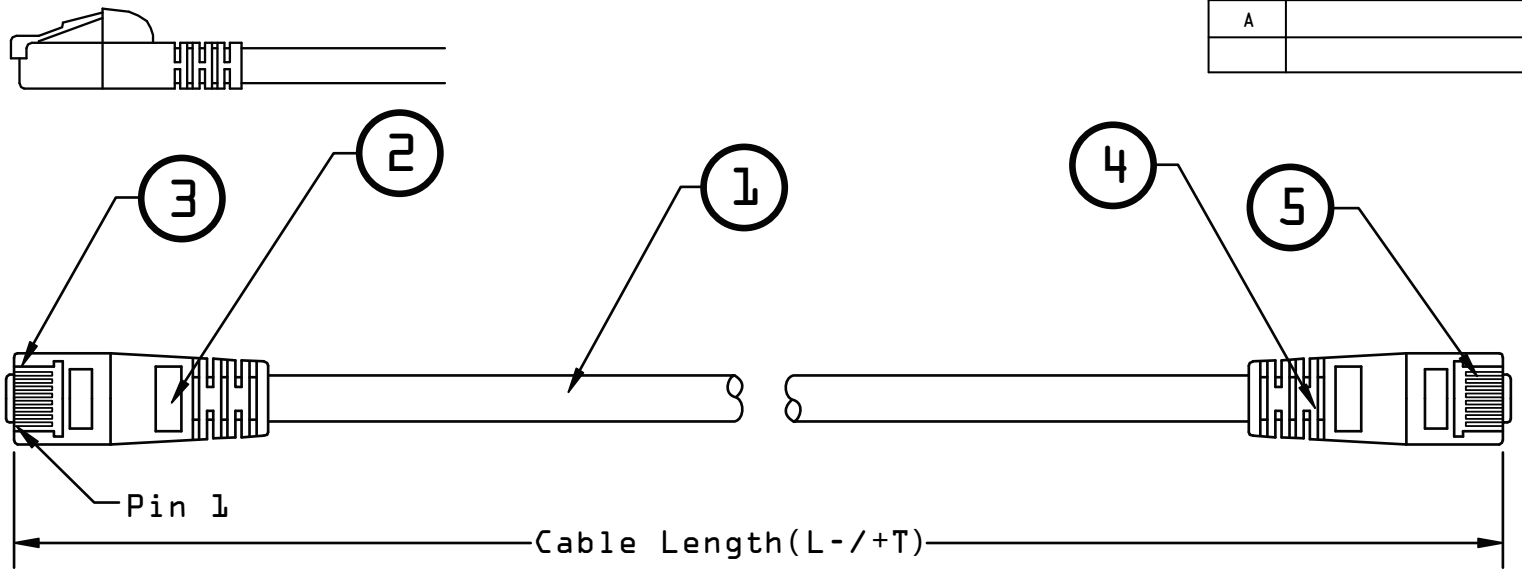
REV.	DESCRIPTION	DATE
A		02-2014



PART NO.	CABLE LENGTH	
	L	-/+T(mm)
13X6-0xx01	1 ft	-10/+30
13X6-0xx02	2 ft	-10/+30
13X6-0xx03	3 ft	-10/+30
13X6-0xx05	5 ft	-15/+50
13X6-0xx07	7 ft	-15/+50
13X6-0xx10	10 ft	-15/+50
13X6-0xx15	15 ft	-20/+50
13X6-0xx20	20 ft	-30/+60
13X6-0xx25	25 ft	-35/+75
13X6-0xx35	35 ft	-50/+100
13X6-0xx50	50 ft	-75/+150
13X6-0xx75	75 ft	-100/+200
13X6-0xxHD	100 ft	-150/+300

Pin Assignment

RJ45 Male	RJ45 Male
1	1
2	2
3	3
6	6
4	4
5	5
7	7
8	8

Color Options

Gray, Black,
Green, Purple,
Orange, Blue,
Red, Pink,
Yellow and White

NO.	SPECIFICATIONS
5	RJ45 Plug, w/30u Gold Plating Contacts
4	PVC Molded Hood
3	RJ45 Plug, w/30u Gold Plating Contacts
2	PVC Molded Hood
1	UTP, 24AWG, 4 Twisted Pairs, Stranded Bare Copper, UL ETL, EIA/TIA-568B Verified Category 6A, Short Body Connectors

BOM LIST

ITEM NUMBER	13X6-0xxxx			DRAWER	JL
TITLE	CAT-6A, 550MHz UTP, Molded w/Boot, Network Cable.			CHECKED	MAC
				APPROVED	MAC
MATERIAL		SCALE			
REV.	A	UNIT	INCH		
DRAWING NO:					

888-212-8295 CableWholesale.com

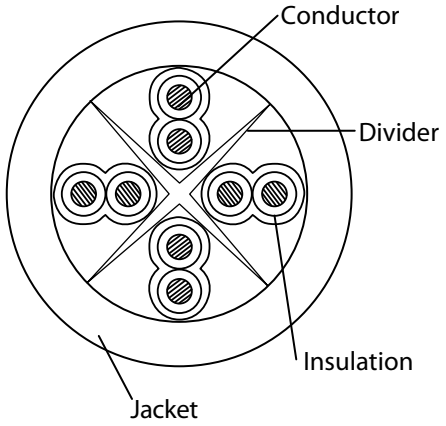
REV.	DESCRIPTION	DATE
A		02-2014

Product Specifications

Construction & Material :

Item		Unit	Specification
Product			CAT-6A UTP 4P
Conductor	Size	AWG	24
	Number	Pairs	4
	Material		Stranded Bare Copper
	Construction	pcs / mm	7/0.196
	Diameter	mm	0.588
Insulation	Material		HD-PE
	Min.thickness	mm	0.161
	Avg.thickness	mm	0.181
	Diameter	mm	0.99
	Color		Blue-White/Blue Orange-White/Orange Green-White/Green Brown-White/Brown
Twisting	Construction		See Cross Section
Divider	Material		PE
Cabling	Construction		See Cross Section
Jacket	Material		PVC
	Min.thickness	mm	0.45
	Avg.thickness		0.55
	Overall Diameter	mm	6.20±0.20
	Color		By Order
Marking	TYPE CM 75°C (UL) E188630 24AWG CSA LL81295 CMG 75°C FT4 ETL VERIFIED TIA/EIA-568 B.2-10 CAT.6A Patch Cable UTP		

Cross Section:



DRAWER	JL
CHECKED	MAC
APPROVED	MAC

Black Cable : White Marking
Other Cable : Blue Marking

COLORS:	PART NUMBER:	TITLE:
Gray, Black, Orange, Purple, Green, Blue, Red, Pink, Yellow, White	10X8-0xxSH	CAT-6A UTP, 24AWG, Stranded

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